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PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER MFA-20202/04

| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | U.S. APPICATION NO. (Skinowe, See 37 CFR 1.5) | | | | | |
|---|--|--|--|--|--|--|
| | PRIORITY DATE CLAIMED | | | | | |
| PCT/EP2004/011224 7 October 2004 TITLE OF INVENTION | 8 October 2003 | | | | | |
| A CONTROL FOR A MACHINE FOR THE MANUFACTURE OF PAPER P. | ADDING | | | | | |
| APPLICANT(S) FOR DO/EO/US Reinhard Keller | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/ | US) the following items and other information: | | | | | |
| 1. X This is a FIRST submission of items concerning a submission under 35 U.S | S.C. 371. | | | | | |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a su | ubmission under 35 U.S.C. 371. | | | | | |
| This is an express request to begin national examination procedures (35 U include items (5), (6), (9) and (21) indicated below. | J.S.C. 371(f)). The submission must | | | | | |
| 4. The US has been elected (Article 31). | | | | | | |
| 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | |
| a. is attached hereto (required only if not communicated by the Internation | onal Bureau). | | | | | |
| b. x has been communicated by the International Bureau. | | | | | | |
| c. is not required, as the application was filed in the United States Received | ving Office (RO/US). | | | | | |
| 6. X An English language translation of the International Application as filed (35 | 5 U.S.C. 371(c)(2)). | | | | | |
| a. x is attached hereto. | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | |
| 7. X Amendments to the claims of the International Application under PCT Artic | de 19 (35 U.S.C. 371(c)(3)) | | | | | |
| a. are attached hereto (required only if not communicated by the International | tional Bureau). | | | | | |
| b. have been communicated by the International Bureau. | | | | | | |
| c. have not been made; however, the time limit for making such amendr | nents has NOT expired. | | | | | |
| d. x have not been made and will not be made. | | | | | | |
| 8. An English language translation of the amendments to the claims under P | CT Article 19 (35 U.S.C. 371(c)(3)). | | | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)). | inary Examination Report under PCT | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. An assignment document for recording. A separate cover sheet in compli | iance with 37 CFR 3.28 and 3.31 is included. | | | | | |
| 13. x A preliminary amendment. | | | | | | |
| 14. x An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. x A substitute specification. | | | | | | |
| 16. A power of attorney and/or change of address letter. | | | | | | |
| 17. A computer-readable form of the sequence listing in accordance with P | CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825. | | | | | |
| 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | |
| 19. A second copy of the English language translation of the international a | application under 35 U.S.C. 154(d)(4). | | | | | |
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IAP15 Rec'd PCT/PTO 10 APR 2006

PTO-1390 (Rev. 07-2005)

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| U.S. APPLICATION | NOV(itkinowny see 3 | 544 | INTERNATIONAL APPLICATION NO. PCT/EP2004/011224 | | | ATTORNEY'S DOCKET NUMBER MFA-20202/04 | | | |
|--|--|--|---|-----------------------------|---|---------------------------------------|-------------|--|--|
| 20. X Other items or information: Marked up copy of specification | | | | | | | | | |
| | | • | · | | | | | | |
| The foil | owing fees have | been submitte | ed | | | CALCULATIONS | PTO USEONLY | | |
| | • | |)) | | \$300 | \$ 300.00 | | | |
| ے۔۔۔۔ If the written opini | PEA/US indicates a | A/US or the intern Ill claims satisfy p | ational preliminary exami rovisions of PCT Article 3 | 3(1)-(4) | \$0 | \$ 200.00 | 0 | | |
| If the written opini IPEA/US in Search fee (37 Continuous) International Search previously | ndicates all claims FR 1.445(a)(2)) ha lal Searching Authorich Report prepare communicated to | or the international satisfy provisions is been paid on the prityed by an ISA other the US by the IB | I preliminary examination of PCT Article 33(1)-(4) .e international application than the US and provide | to the USF ed to the Off | \$0 PTO as an \$100 lice or \$400 | \$ 500.0 | 0 | | |
| 7 III OTTION DICAGO | TOTAL OF 21, 22 | | | | | \$ 1,000.0 | 0 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction up to a whole number) | | RATE | | | | |
| 27 - 100 = | /50 = | | x \$250.00 | | | | | | |
| Surcharge of \$13 after the date of c | Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | | \$. 130.0 | 0 | | |
| CLAIMS | | MBER FILED | NUMBER EXTRA | | RATE | 0.00 | | | |
| Total clain | ns 1 | 6-20 = | | × | | 0.0 | | | |
| Independent of | | 2 - 3 = | | X | | 0.0 | | | |
| MULTIPLE DEP | ENDENT CLAIM(S | (if applicable) | TOTAL OF A | + ABOVE CAI | LCULATIONS = | \$ 1,130.00 | | | |
| X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | by 1/2. | 565.00 | | | | |
| | | | | SUBTOTAL = | \$ 565.00 | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest | | | | the earliest | \$ | | | | |
| claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = | | | | | \$ 565.00 | | | | |
| Fee for recording | g the enclosed ass | ignment (37 CFR | 1.21(h)). The assignmen | | | \$ | | | |
| by an appropriat | e cover sheet (37 (| JFR 3.28, 3.31). \$ | 40.00 per property | | <u> </u> | \$ | | | |
| TOTAL FEES ENCLOSED = | | | | \$ 565.00 | | | | | |
| <u> </u> | | | | | | Amount to be refunded: | \$ | | |
| | | | | | | Amount to be charged | \$ | | |
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10/575544 IAP15 Rec'd PCT/PTO 10 APR 2006

PTO-1390 (Rev. 07-2005)
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| a. X A check in the amount of \$ 565.00 to cover the above fees is enclosed. | | | | | |
|--|--|--|--|--|--|
| b. Please charge my Deposit Account No. 07-1180 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | |
| C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1180 . A duplicate copy of this sheet is enclosed. | | | | | |
| Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status. | | | | | |
| | | | | | |
| SEND ALL CORRESPONDENCE TO: SIGNATURE | | | | | |
| Douglas W. Sprinkle NAME | | | | | |
| CUSTOMER NUMBER: 25006 | | | | | |
| 27,394 | | | | | |
| REGISTRATION NUMBER | | | | | |
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JAP15 Rec'd PCT/PTO 10 APR 2006

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| Effective on 12/08/2004. | | | Complete if Known | | | | | |
|--|---|-----------------------|---------------------------|---------------------------------------|---------------------------------------|--|----------------|---------------|
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | | Application Nur | | | | | |
| FEE TRANSMITTAL | | | | | Concurrently F | | | |
| For FY 2005 | | | First Named Inv | | | ······································ | | |
| | | | Examiner Name Not Yet Ass | | | ned | | |
| X Applicant claims small entity status. See 37 CFR 1.27 | | | Art Unit | | N/A | | | |
| TOTAL AMOUNT OF PA | TOTAL AMOUNT OF PAYMENT (\$) 565.00 Attorney Docket No. MFA-20202 | | | IVIFA-20202/04 | } | | | |
| METHOD OF PAYMEN | IT (check all t | hat apply) | | | | | ч. | |
| X Check Credit Card Money Order None Other (please identify): | | | | | | | | |
| Deposit Account Dep | | | | | · · · · · · · · · · · · · · · · · · · | ss, Groh. Sprin | kle, Ande | erson & |
| For the above-iden | | | ector is | hereby authorize | ed to: (che | ck all that apply) | | |
| | s) indicated be | | | Charg | e fee(s) ind | dicated below, ex | ccept for t | he filing fee |
| Charge any a fee(s) under | additional fee(s | | ent of | x Credit | any overp | ayments | | |
| FEE CALCULATION | 0. 01 | <u> </u> | | • | | | | |
| 1. BASIC FILING, SEARC | H, AND EXAM | INATION FEES | S | · · · · · · · · · · · · · · · · · · · | | | · | |
| | | G FEES | SEA | RCH FEES | EXAMIN | NATION FEES | | |
| Application Type | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees | Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | | <u> </u> |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | | |
| 2. EXCESS CLAIM FEES | | | | | | | | Small Entity |
| Fee Description Each claim over 20 (include | ling Reissues ⁾ | . | | | | | Fee (\$) 50 | Fee (\$) |
| Each independent claim ov | , | | | | | | 200 | 25 100 |
| Multiple dependent claims | · | , | • | | | | 360 | 180 |
| Total Claims Extra | Claims F | ee (\$) | Fee P | aid (\$) | M | ultiple Dependent Claims | | |
| 1620= | | | | ee (\$) Fee Paid (\$) | | <u>.</u> <u>5)</u> | | |
| | | | | | | | | _ |
| | <u>Claims</u> F | <u>ee (\$)</u> = | Fee P | aid (\$) | | | • | |
| 2 -3= | | | | | | | | |
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 | | | | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | | |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 27 - 100 = /50 (round up to a whole number) x = | | | | | | | | |
| 4 OTUBE COLOR | | | | | | | | |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) | | | | | | | | |
| Other (e.g., late filing surcharge): 2631 Basic National Stage fee 150.00 | | | | | | | | |
| 2633 National Stage Examination Fee - all other | | | | | | 00.00 | | |
| 2632 National Stage Search Fee - all other situated to the stage of th | | | | | | 50.00 5.00 | | |
| SUBMITTED BY | | | | | | | | |
| | | 1 | T | Registration No. | 27 204 | Tologhan | (240) 04 | 7 6000 |
| Signature | | / | | (Attomey/Agent) | 27,394 | Telephone | (248) 64 | 7-0000 |
| Name (PrintType) Douglas | vv. Sprinkle | · | | | | Date | | |

| | | |
|--------------------------------------|------------------|-------------|
| Express Mail Label No. EV855946285US | Dated: 1-3/10/06 | |
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